WASHINGTON STATE DEPARTMENT OF TRANSPORTATION - MATERIALS LABORATORY PO BOX 47365 OLYMPIA, WA 98504/STREET-1655 S. 2nd AVE TUMWATER, WA 98512

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BITUMINOUS SECTION TEST REPORT TEST OF PAVING ASPHALTS GRADE: PG64-22 Antistrip SUPPLIER: SOUND Type: SHIPPER: SOUND DATE RECD: 07/14/2010 SR NO: COUNTY: SECTION: OLD SR 3 TO .4 MILES OF	ANDER		WORK ORDER # TRANS. LTR.# LAB.IDENT. # ASPH. LAB. # BID ITEM. # REGION #	107C89 0000107C89 A100487 9.02 43	
ACCEPTANCE NO. ASSURANCE NO. 4A/4B			DATE SAMPLED 06/30/2010		
TEST: RES			SPECIFICATIONS:		
ORIGINAL PROPERTIES:					
VISCOSITY (BROOKFIELD) @ 135 C, Pa s DYNAMIC SHEAR @ 64 C, kPa C.O.C. FLASH POINT, C		3 MAXIMUM 1.00 MINIMUM 230 MINIMUM			
RTFO AGED PROPERTIES:  MASS LOSS AFTER RTFO, % DYNAMIC SHEAR @ 64 C, kPa MSCR @ 3.2 kPa @ C, % Jnr @ 3.2 kPa @ C DIFFERENCE Jnr, %  MSCR and Jnr testing perform PAV AGED PROPERTIES: PAV AGING TEMPERATURE C DYNAMIC SHEAR @ 25 C, kPa DYNAMIC SHEAR @ 22 C, kPa			1.00 MAXIMUM 2.20 MINIMUM REPORT ONLY REPORT ONLY REPORT ONLY de temperature 5000 MAXIMUM REPORT ONLY	I e	
CREEP STIFFNESS @ -12 C "S", MPa "m"		REVISED COPY	300 MAXIMUM 0.300 MINIMU	ΙΜ	
OSC LABORATORY: Materials File General File REGION: OLYMPIC Construction Engineer 43 Materials Engineer 43 PE: J. MOORE SOUND	X X X X X X X(2)	Material does MEET specification requirements. Remarks: SAMPLE APPROVED FOR USE ON THIS CONTRACT BASED ON PREVIOUS AND SUBSEQUENT PASSING TEST RESULTS. THOMAS E. BAKER, P.E. Materials Engineer			
T-119 T-126 T-120 T-132 T-121 T-133 T-124 T-136 T-130 T-131		By: Joseph I Date 07/26/20 Telephone 360			

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